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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No. First Inventor		BUC1073C2		
		Theresa M. Buckley		
	Phase Change I	Иa	iterial Thermal Capacitor Clothing	
Title				
_			FT160303505US	

(Unly for new nonprovision	nal applications under 37 CFR 1.53(b))		xpress Mail Label No. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	ATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	cerning utility patent application content	Washington, DC 20231					
Fee Transmittal F (Submit an original and or Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the	form (e.g., PTO/SB/17) Induplicate for fee processing) Is mall entity status. [Total Pages 30] In set forth below) It set forth below belo	<u>s.</u>]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)				
Oath or Declaration [Total Pages 1] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76			12.				
H8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: O9, 033439 Prior application information: Examiner: Ramsey Zacharia Group Art Unit: 1773 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON		CE ADDRESS				
Customer Number or Bar Code Label Correspondence address below Correspondence address below							
Name	25197 PATENT TRADEMARK OFFICE						
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City		Sta	State Zip Code				
Country	7	elepho	hone Fax				
Name (Print/Type) James J. Leary			Registration No. (Attorney/Agent) 35,237				
Signature Date 11/20/2001							

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Theresa M. Buckley			
Examiner Name				
Group Art Unit				
Attorney Docket No.	BUC1073C2			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Deposit Deposit	indicated fees and credit any overpayments to: Large Small					
Account Number	Entity Entity Fee	Fee Paid				
Deposit	Code (\$) Code (\$)	reeraiu				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
CURTOTAL (4) (6) 270 00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims20** = X =	143 460 243 230 Design issue fee					
Claims =	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	James J. Leary	Registration No. 35,237 (Attorney/Agent)	Telephone	408-732-7737	
Signature	James O.		Date	11/20/2001	

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